



Powering Business Worldwide

[pe.eaton.com](http://pe.eaton.com)

## Capacitive Proximity Sensor

E53KAL30A2E

UPC:782113887746

### Dimensions:

- **Height:** 1.18 IN
- **Length:** 3.15 IN
- **Width:** 1.18 IN

### Warranties:

- 1 year

### Specifications:

- **Type:** Threaded body
- **Contact Rating:** 300 mA Solid State Output
- **Cable Type:** PVC
- **Contact Configuration:** 2-wire AC, NO
- **Cord Length:** 79.2 FT
- **Diameter:** 1.18110237 MM
- **Enclosure Material:** POM, mounting nuts, nylon PA66
- **Environmental Rating:** NEMA 1, 2, 3, 3S, 4, 12, 13, IP65
- **Input Voltage:** 20-250V
- **Led Indicators:** Output ON
- **Maximum Ac Current:** 300 mA
- **Operating Mode:** Unshielded
- **Operating Temperature:** -13° to 158°F (-25° to 70°C)
- **Series:** E53

### Supporting documents:

- [Eatons Volume 8-Sensing Solutions](#)
- [Sensing solutions-versatile, robust and innovative](#)
- [Eaton Specification Sheet - E53KAL30A2E](#)

**Certifications:** No Data

**Product compliance:** No Data



